

EX 978317612 US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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DATE: 01/23/2004

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Christopher Lapkowski

For: PAIRING OF SPILLS FOR PARALLEL REGISTERS

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

☒ Patent Specification and Declaration

☒ sheets of drawing(s).

☐ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).

☐ A certified copy of a ☐ application.

☐ Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$770.00
Total Claims	23 - 20	3	x 18 =	\$ 54.00
Indep. Claims	4 - 3	1	x 86 =	\$ 86.00
MULTIPLE DEPENDENT CLAIM PRESENTED			x 290 =	\$ 0.00
TOTAL				\$910.00

☒ Please charge my Deposit Account No. 09-0447 in the amount of \$ 910.00. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR ☐ 1.16.

☒ Any patent application processing fees under 37 CFR ☐ 1.17.

Respectfully submitted,

By Leslie A. Van Leeuwen

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